



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

July 18, 2006

Docket No. 03012816  
Control No. 139098

License No. 29-17475-01

S. Thomas Dunlap  
CEO  
University Radiology Group, PA  
303 George Street  
New Brunswick, NJ 08901

SUBJECT: UNIVERSITY RADIOLOGY GROUP, PA, LICENSE AMENDMENT, CONTROL  
NO. 139098

Dear Mr. Dunlap:

This refers to your license amendment request. Enclosed with this letter is the amended license. The facility at 579 Cranbury Road, East Brunswick, New Jersey may be released for unrestricted use.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Toolkit Index Page**. Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

***Original signed by Richard McKinley***

Richard McKinley  
Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 22

S. Dunlap  
University Radiology Group, PA

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cc:  
Robert J. Tokarz, Radiation Safety Officer

DOCUMENT NAME: E:\Filenet\ML061990277.wpd

**SUNSI Review Complete: RMcKinley**

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OFFICE	DNMS/RI	<input checked="" type="checkbox"/> N	DNMS/RI	<input type="checkbox"/>	DNMS/RI	<input type="checkbox"/>		
NAME	RMcKinley/RWM							
DATE	7/18/2006							

OFFICIAL RECORD COPY

**MATERIALS LICENSE**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. University Radiology Group, PA</p> <p>2. 303 George Street New Brunswick, New Jersey 08901</p>	<p>In accordance with the letter dated June 28, 2006,</p> <p>3. License number 29-17475-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date March 31, 2014</p> <hr/> <p>5. Docket No. 030-12816 Reference No.</p>
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| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p> <p>C. Any byproduct material permitted by 10 CFR 35.300</p> <p>D. Any byproduct material permitted by 10 CFR 35.500</p> | <p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. Any</p> <p>D. Sealed sources (AEC Model C324 and Lunar Model GD Series)</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p> <p>C. 500 millicuries</p> <p>D. 2 microcuries</p> |
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9. Authorized use:
- A. Any uptake, dilution and excretion procedure study permitted by 10 CFR 35.100.
  - B. Any imaging and localization study permitted by 10 CFR 35.200.
  - C. Any diagnostic study or therapy procedure approved in 10 CFR 30.300 for which the patient can be released under the provisions of 10 CFR 35.75.
  - D. For possession only.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
29-17475-01

Docket or Reference Number  
030-12816

Amendment No. 22

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 303 George Street, New Brunswick, New Jersey; 111 Union Valley Road, Monroe Township, New Jersey; 260 Amboy Avenue, Metuchen, New Jersey; and 483 Cranbury Road, East Brunswick, New Jersey.
11. The Radiation Safety Officer for this license is Robert J. Tokarz, M.S.
12. Licensed material is only authorized for use by, or under the supervision of:
- A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.
- B. The following individuals are authorized users for medical use as indicated:

Authorized Users

Material and Use

Eliot Freeman, M.D.	35.100; 35.200; 35.500; oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries
Richard Feinstein, M.D.	35.100; 35.200; 35.300; 35.500
Anthony Paul Yudd, M.D.	35.100; 35.200; 35.300
Theodore J. Stahl, M.D.	35.100; 35.200; 35.300; 35.500
Douglas Mark Solonick, M.D.	35.100; 35.200; 35.300; 35.500
Jeffrey Kempf, M.D.	35.100; 35.200; 35.300; 35.500
Arnold Derman, M.D.	35.100; 35.200; 35.300; 35.500
Stuart Kotler, M.D.	35.100; 35.200; 35.300; 35.500
Marvin Platt, M.D.	35.100; 35.200; 35.300; 35.500
Murray David Becker, M.D., Ph.D.	35.100; 35.200; 35.300
Mohan Makhija, M.D.	35.100; 35.200; 35.300; 35.500
Feza Tunc, M.D.	35.100; 35.200; 35.300

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing financial assurance for decommissioning.

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- 14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
- 15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
  - A. Application dated January 21, 2004 [ML040410169]
  - B. Letter dated May 2, 2005 [ML051450127]
  - C. Letter dated July 7, 2005 [ML052140204]
  - D. Letter dated February 21, 2006 [ML060680562]
  - E. Fax dated March 20, 2006
  - F. Letter dated June 28, 2006 [ML061920376]



For the U.S. Nuclear Regulatory Commission

**Original signed by Richard McKinley**

Date July 18, 2006  
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By \_\_\_\_\_  
Richard McKinley  
Medical Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406